

ABULATION				San Antonio Constructors, Ltd. PO Box 682008 San Antonio, Texas 78268 210-681-0211		RAM Building Ser vices, LLC 300 Western Park San Antonio, Texas 78228 210-435-2000		Valemas, Inc. 3435 Salado Creek Dr San Antonio, Texas 78217 210-599-1876		EZ Bell Construction, LLC 203 Recoleta San Antonio, Texas 78216 210-736-6595		Pronto Sandblasting 9456 South Presa San Antonio, Texas 78223 210-633-2039		Salinas Construction Technologies, Ltd. 3734 FM 3006 Pleasanton, Texas 78046 830-281-3500		Engineer's Estimate		Contractor Average	
Project: 2009-2010 IDIQ PACKAGE II FOR PUBLIC WORKS INFRASTRUCTURE MAINTENANCE AND CONSTRUCTION																			
Bid Opening: Wednesday, May 6, 2009																			
Owner: City of San Antonio Department of Public Works																			
Engineer: Lockwood, Andrews & Newnam, Inc.																			
10101 Reunion Place, Suite 200, San Antonio, Texas 78216-4165 (210) 499-5082																			
LAN Project No.: 160-10134-035																			
LOWEST BIDDER																			
ITEM	DESCRIPTION	QUANTITY	UNIT	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Avg Unit Price	Total
	BASE BID																		
	City of San Antonio Bid Items																		
103.1	REMOVE CONCRETE CURB	30,000	LF	\$3.00	\$90,000.00	\$4.50	\$135,000.00	\$4.40	\$132,000.00	\$0.01	\$300.00	\$1.00	\$30,000.00	\$2.99	\$0.00	\$4.80	\$144,000.00	\$2.58	\$77,460.00
103.3	REMOVE SIDEWALKS & DRIVEWAYS	50,000	SF	\$3.50	\$175,000.00	\$3.50	\$175,000.00	\$2.50	\$125,000.00	\$0.01	\$500.00	\$3.00	\$150,000.00	\$1.20	\$0.00	\$2.50	\$125,000.00	\$2.50	\$125,100.00
103.4	REMOVE MISCELLANEOUS CONCRETE	5,000	SF	\$4.50	\$22,500.00	\$3.15	\$15,750.00	\$2.50	\$12,500.00	\$0.01	\$50.00	\$5.00	\$25,000.00	\$3.07	\$0.00	\$2.50	\$12,500.00	\$3.03	\$15,160.00
104.1	STREET EXCAVATION	7,000	CY	\$20.00	\$140,000.00	\$21.50	\$150,500.00	\$24.75	\$173,250.00	\$25.00	\$175,000.00	\$20.00	\$140,000.00	\$11.36	\$0.00	\$30.80	\$215,600.00	\$22.25	\$155,750.00
105.1	CHANNEL EXCAVATION	1,000	CY	\$20.00	\$20,000.00	\$21.50	\$21,500.00	\$27.50	\$27,500.00	\$25.00	\$25,000.00	\$17.00	\$17,000.00	\$14.69	\$0.00	\$17.00	\$17,000.00	\$22.20	\$22,200.00
107.1	EMBANKMENT	1,000	CY	\$10.00	\$10,000.00	\$23.50	\$23,500.00	\$22.75	\$22,750.00	\$15.00	\$15,000.00	\$10.00	\$10,000.00	\$8.96	\$0.00	\$23.00	\$23,000.00	\$16.25	\$16,250.00
108.1	LIME TREATMENT SUBGRADE (6" COMPACTED DEPTH)	12,000	SY	\$3.00	\$36,000.00	\$5.50	\$66,000.00	\$6.45	\$77,400.00	\$2.25	\$27,000.00	\$7.00	\$84,000.00	\$2.82	\$0.00	\$6.00	\$72,000.00	\$4.84	\$58,080.00
108.2	LIME	200	TON	\$160.00	\$32,000.00	\$158.25	\$31,650.00	\$137.50	\$27,500.00	\$140.00	\$28,000.00	\$140.00	\$28,000.00	\$144.63	\$0.00	\$150.00	\$30,000.00	\$147.15	\$29,430.00
200.1	FLEXIBLE BASE (6" COMPACTED DEPTH)	9,000	SY	\$8.00	\$72,000.00	\$10.00	\$90,000.00	\$9.10	\$81,900.00	\$9.00	\$81,000.00	\$8.00	\$72,000.00	\$9.33	\$0.00	\$9.40	\$84,600.00	\$8.82	\$79,380.00
202.1	PRIME COAT	1,100	GAL	\$6.00	\$6,600.00	\$5.25	\$5,775.00	\$4.95	\$5,445.00	\$4.50	\$4,950.00	\$7.00	\$7,700.00	\$3.90	\$0.00	\$5.00	\$5,500.00	\$5.54	\$6,094.00
203.1	TACK COAT	1,100	GAL	\$6.00	\$6,600.00	\$8.00	\$8,800.00	\$7.90	\$8,690.00	\$4.50	\$4,950.00	\$7.00	\$7,700.00	\$4.57	\$0.00	\$8.00	\$8,800.00	\$6.68	\$7,348.00
205.4	HOT MIX ASPHALTIC PAVEMENT, TYPE D (1.5" DEPTH)	12,000	SY	\$13.00	\$156,000.00	\$14.00	\$168,000.00	\$13.45	\$161,400.00	\$15.00	\$180,000.00	\$16.00	\$192,000.00	\$7.79	\$0.00	\$13.60	\$163,200.00	\$14.29	\$171,480.00
205.4	HOT MIX ASPHALTIC PAVEMENT, TYPE D (2" DEPTH)	1,500	SY	\$16.00	\$24,000.00	\$16.75	\$25,125.00	\$19.80	\$29,700.00	\$20.00	\$30,000.00	\$20.00	\$30,000.00	\$13.32	\$0.00	\$20.20	\$30,300.00	\$18.51	\$27,765.00
206.1	ASPHALT TREATED BASE - 5 INCHES COMPACTED DEPTH	13,400	SY	\$30.00	\$402,000.00	\$37.50	\$502,500.00	\$44.00	\$589,600.00	\$35.00	\$469,000.00	\$32.00	\$428,800.00	\$22.61	\$0.00	\$21.10	\$282,740.00	\$35.70	\$478,380.00
206.1	ASPHALT TREATED BASE - 6 INCHES COMPACTED DEPTH	5,000	SY	\$32.00	\$160,000.00	\$41.75	\$208,750.00	\$47.30	\$236,500.00	\$40.00	\$200,000.00	\$36.00	\$180,000.00	\$28.87	\$0.00	\$31.00	\$155,000.00	\$39.41	\$197,050.00
206.1	ASPHALT TREATED BASE - 8 INCHES COMPACTED DEPTH	5,000	SY	\$34.00	\$170,000.00	\$53.75	\$268,750.00	\$51.70	\$258,500.00	\$45.00	\$225,000.00	\$42.00	\$210,000.00	\$37.57	\$0.00	\$34.00	\$170,000.00	\$45.29	\$226,450.00
208.1	SALVAGING, HAULING AND STOCKPIILING RECLAIMABLE ASPHALTIC PAVEMENT (2"DEPTH)	5,000	SY	\$15.00	\$75,000.00	\$7.75	\$38,750.00	\$47.30	\$236,500.00	\$17.00	\$85,000.00	\$15.00	\$75,000.00	\$2.44	\$0.00	\$60.00	\$300,000.00	\$20.41	\$102,050.00
209	BUS STOP CONCRETE PAD	700	SY	\$80.00	\$56,000.00	\$90.00	\$63,000.00	\$68.20	\$47,740.00	\$60.00	\$42,000.00	\$50.00	\$35,000.00	\$70.05	\$0.00	\$75.00	\$52,500.00	\$69.64	\$48,748.00
258	CONCRETE UNIT PAVERS (80mm)	100	SY	\$120.00	\$12,000.00	\$122.00	\$12,200.00	\$126.50	\$12,650.00	\$175.00	\$17,500.00	\$70.00	\$7,000.00	\$171.72	\$0.00	\$160.00	\$16,000.00	\$122.70	\$12,270.00
307.1	CLASS "A" CONCRETE HEADWALL	10	CY	\$800.00	\$8,000.00	\$901.00	\$9,010.00	\$600.00	\$6,000.00	\$1,000.00	\$10,000.00	\$1,000.00	\$10,000.00	\$711.38	\$0.00	\$900.00	\$9,000.00	\$860.20	\$8,602.00
308.1	DRILL SHAFTS (24 IN)	90	LF	\$100.00	\$9,000.00	\$109.75	\$9,877.50	\$100.00	\$9,000.00	\$80.00	\$7,200.00	\$100.00	\$9,000.00	\$134.64	\$0.00	\$157.50	\$14,175.00	\$97.95	\$8,815.50
308.1	DRILL SHAFTS (30 IN)	115	LF	\$165.00	\$18,975.00	\$183.50	\$21,102.50	\$167.20	\$19,228.00	\$135.00	\$15,525.00	\$160.00	\$18,400.00	\$158.06	\$0.00	\$137.00	\$15,755.00	\$162.14	\$18,646.10
308.1	DRILL SHAFTS (36 IN)	20	LF	\$185.00	\$3,700.00	\$194.00	\$3,880.00	\$177.00	\$3,540.00	\$150.00	\$3,000.00	\$190.00	\$3,800.00	\$210.42	\$0.00	\$140.00	\$2,800.00	\$179.20	\$3,584.00
308.1	DRILL SHAFTS (48 IN)	220	LF	\$220.00	\$48,400.00	\$280.75	\$61,765.00	\$256.30	\$56,386.00	\$190.00	\$41,800.00	\$270.00	\$59,400.00	\$242.00	\$0.00	\$197.00	\$43,340.00	\$243.41	\$53,550.20
308.1	DRILL SHAFTS (24 IN) (ROCK)	20	LF	\$150.00	\$3,000.00	\$115.75	\$2,315.00	\$105.60	\$2,112.00	\$115.00	\$2,300.00	\$130.00	\$2,600.00	\$204.43	\$0.00	\$180.00	\$3,600.00	\$123.27	\$2,465.40
308.1	DRILL SHAFTS (30 IN) (ROCK)	20	LF	\$250.00	\$5,000.00	\$256.75	\$5,135.00	\$234.30	\$4,686.00	\$200.00	\$4,000.00	\$250.00	\$5,000.00	\$240.40	\$0.00	\$199.00	\$3,980.00	\$238.21	\$4,764.20
308.1	DRILL SHAFTS (36 IN) (ROCK)	20	LF	\$350.00	\$7,000.00	\$277.25	\$5,545.00	\$253.00	\$5,060.00	\$225.00	\$4,500.00	\$300.00	\$6,000.00	\$300.10	\$0.00	\$206.00	\$4,120.00	\$281.05	\$5,621.00
308.1	DRILL SHAFTS (48 IN) (ROCK)	20	LF	\$400.00	\$8,000.00	\$478.50	\$9,570.00	\$436.70	\$8,734.00	\$285.00	\$5,700.00	\$500.00	\$10,000.00	\$372.29	\$0.00	\$411.00	\$8,220.00	\$420.04	\$8,400.80
401.1	REINFORCED CONCRETE PIPE (CLASS III) (18 INCHES DIA)	65	LF	\$50.00	\$3,250.00	\$65.00	\$4,225.00	\$77.00	\$5,005.00	\$80.00	\$5,200.00	\$100.00	\$6,500.00	\$62.32	\$0.00	\$78.85	\$5,125.25	\$74.40	\$4,836.00
401.1	REINFORCED CONCRETE PIPE (CLASS III)(30 INCHES DIA)	1000	LF	\$70.00	\$70,000.00	\$107.50	\$107,500.00	\$93.50	\$93,500.00	\$95.00	\$95,000.00	\$200.00	\$200,000.00	\$68.02	\$0.00	\$154.50	\$154,500		

TABULATION				San Antonio Constructors, Ltd. PO Box 682008 San Antonio, Texas 78268 210-681-0211		RAM Building Ser vices, LLC 300 Western Park San Antonio, Texas 78228 210-435-2000		Valemas, Inc. 3435 Salado Creek Dr San Antonio, Texas 78217 210-599-1876		EZ Bell Construction, LLC 203 Recoleta San Antonio, Texas 78216 210-736-6595		Pronto Sandblasting 9456 South Presa San Antonio, Texas 78223 210-633-2039		Salinas Construction Technologies, Ltd. 3734 FM 3006 Pleasanton, Texas 78046 830-281-3500		Engineer's Estimate		Contractor Average	
Project: 2009-2010 IDIQ PACKAGE II FOR PUBLIC WORKS INFRASTRUCTURE MAINTENANCE AND CONSTRUCTION																			
Bid Opening: Wednesday, May 6, 2009																			
Owner: City of San Antonio Department of Public Works Engineer: Lockwood, Andrews & Newnam, Inc. 10101 Reunion Place, Suite 200, San Antonio, Texas 78216-4165 (210) 499-5082 LAN Project No.: 160-10134-035																			
ITEM	DESCRIPTION	QUANTITY	UNIT	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Avg Unit Price	Total
531.52	W13-1 ADVISORY SPEED SIGN (20 MPH)	200	EA	\$90.00	\$18,000.00	\$85.00	\$17,000.00	\$88.00	\$17,600.00	\$60.00	\$12,000.00	\$100.00	\$20,000.00	\$66.42	\$0.00	\$81.00	\$16,200.00	\$84.60	\$16,920.00
531.56	OM-4P END OF ROAD MARKER (18" X 18")	8	EA	\$175.00	\$1,400.00	\$177.00	\$1,416.00	\$209.00	\$1,672.00	\$135.00	\$1,080.00	\$300.00	\$2,400.00	\$173.93	\$0.00	\$201.30	\$1,610.40	\$199.20	\$1,593.60
531.57	9 INCH STREET NAME, BLOCK NUMBER (HIGH INTENSITY) (VARIES x 9")	30	EA	\$150.00	\$4,500.00	\$164.00	\$4,920.00	\$170.50	\$5,115.00	\$125.00	\$3,750.00	\$150.00	\$4,500.00	\$153.09	\$0.00	\$211.20	\$6,336.00	\$151.90	\$4,557.00
531.59	W17-3 - SA SPECIAL SIGN (HUMP AHEAD SYMBOL SIGN)	100	EA	\$175.00	\$17,500.00	\$249.00	\$24,900.00	\$214.50	\$21,450.00	\$150.00	\$15,000.00	\$200.00	\$20,000.00	\$174.83	\$0.00	\$236.00	\$23,600.00	\$197.70	\$19,770.00
531.59	W17-3 - SA SPECIAL SIGN (HUMP SYMBOL SIGN)	200	EA	\$165.00	\$33,000.00	\$249.00	\$49,800.00	\$214.50	\$42,900.00	\$150.00	\$30,000.00	\$200.00	\$40,000.00	\$174.33	\$0.00	\$236.00	\$47,200.00	\$195.70	\$39,140.00
531.59	24" X 24" SPECIAL SIGN (HIGH INTENSITY)	5	EA	\$225.00	\$1,125.00	\$255.00	\$1,275.00	\$214.50	\$1,072.50	\$195.00	\$975.00	\$400.00	\$2,000.00	\$254.24	\$0.00	\$300.00	\$1,500.00	\$257.90	\$1,289.50
531.59	36" X 36" SPECIAL SIGN (HIGH INTENSITY)	5	EA	\$225.00	\$1,125.00	\$255.00	\$1,275.00	\$225.50	\$1,127.50	\$195.00	\$975.00	\$400.00	\$2,000.00	\$254.21	\$0.00	\$350.00	\$1,750.00	\$260.10	\$1,300.50
531.61	9 INCH STREET NAME SIGN W/ DEAD END	3	EA	\$165.00	\$495.00	\$190.00	\$570.00	\$231.00	\$693.00	\$145.00	\$435.00	\$200.00	\$600.00	\$206.04	\$0.00	\$225.25	\$675.75	\$186.20	\$558.60
533-A	ELIMINATE EXISTING PAVEMENT MARKINGS AND RAISED MARKERS (4")	1000	LF	\$1.25	\$1,250.00	\$1.30	\$1,300.00	\$1.60	\$1,600.00	\$1.25	\$1,250.00	\$1.50	\$1,500.00	\$1.30	\$0.00	\$3.40	\$3,400.00	\$1.38	\$1,380.00
533-B	ELIMINATE EXISTING PAVEMENT MARKINGS AND RAISED MARKERS (8")	1000	LF	\$1.50	\$1,500.00	\$1.60	\$1,600.00	\$3.20	\$3,200.00	\$1.25	\$1,250.00	\$3.00	\$3,000.00	\$1.59	\$0.00	\$6.80	\$6,800.00	\$2.11	\$2,110.00
533-C	ELIMINATE EXISTING PAVEMENT MARKINGS AND RAISED MARKERS (12")	1000	LF	\$1.75	\$1,750.00	\$1.95	\$1,950.00	\$4.80	\$4,800.00	\$1.50	\$1,500.00	\$4.50	\$4,500.00	\$1.90	\$0.00	\$10.20	\$10,200.00	\$2.90	\$2,900.00
533-D	ELIMINATE EXISTING PAVEMENT MARKINGS AND RAISED MARKERS (18")	500	LF	\$2.25	\$1,125.00	\$2.60	\$1,300.00	\$7.20	\$3,600.00	\$2.00	\$1,000.00	\$6.00	\$3,000.00	\$2.59	\$0.00	\$13.60	\$6,800.00	\$4.01	\$2,005.00
533-E	ELIMINATE EXISTING PAVEMENT MARKINGS AND RAISED MARKERS (24")	1000	LF	\$2.75	\$2,750.00	\$3.25	\$3,250.00	\$9.60	\$9,600.00	\$2.50	\$2,500.00	\$8.00	\$8,000.00	\$3.10	\$0.00	\$20.40	\$20,400.00	\$5.22	\$5,220.00
533-F	ELIMINATE EXISTING PAVEMENT MARKINGS AND RAISED MARKERS (SYMBOL)	20	EA	\$100.00	\$2,000.00	\$100.00	\$2,000.00	\$71.50	\$1,430.00	\$75.00	\$1,500.00	\$65.00	\$1,300.00	\$94.75	\$0.00	\$56.00	\$1,120.00	\$82.30	\$1,646.00
533-G	ELIMINATE EXISTING PAVEMENT MARKINGS AND RAISED MARKERS (WORD)	20	EA	\$100.00	\$2,000.00	\$100.00	\$2,000.00	\$121.00	\$2,420.00	\$75.00	\$1,500.00	\$90.00	\$1,800.00	\$94.75	\$0.00	\$75.00	\$1,500.00	\$97.20	\$1,944.00
535	PAVEMENT MARKING LEGENDS	2000	SF	\$3.50	\$7,000.00	\$4.00	\$8,000.00	\$8.80	\$17,600.00	\$3.00	\$6,000.00	\$10.00	\$20,000.00	\$3.64	\$0.00	\$4.00	\$8,000.00	\$5.86	\$11,720.00
535.1 (SLD)	4 INCH WIDE YELLOW LINE (SOLID)	1000	LF	\$1.25	\$1,250.00	\$1.30	\$1,300.00	\$1.20	\$1,200.00	\$1.00	\$1,000.00	\$1.50	\$1,500.00	\$1.30	\$0.00	\$0.60	\$600.00	\$1.25	\$1,250.00
535.1 (SKP)	4 INCH WIDE YELLOW LINE (SKIP)	500	LF	\$1.25	\$625.00	\$1.30	\$650.00	\$1.20	\$600.00	\$1.00	\$500.00	\$1.50	\$750.00	\$30.78	\$0.00	\$0.65	\$325.00	\$1.25	\$625.00
535.2 (SKP)	4 INCH WIDE WHITE LINE (SKIP)	500	LF	\$1.25	\$625.00	\$1.30	\$650.00	\$1.20	\$600.00	\$1.00	\$500.00	\$1.50	\$750.00	\$1.40	\$0.00	\$0.65	\$325.00	\$1.25	\$625.00
535.2 (SLD)	4 INCH WIDE WHITE LINE (SOLID)	2000	LF	\$1.00	\$2,000.00	\$6.50	\$13,000.00	\$1.20	\$2,400.00	\$1.00	\$2,000.00	\$1.50	\$3,000.00	\$0.95	\$0.00	\$0.60	\$1,200.00	\$2.24	\$4,480.00
535.4 (SLD)	8 INCH WIDE WHITE LINE (SOLID)	2000	LF	\$1.50	\$3,000.00	\$1.60	\$3,200.00	\$2.42	\$4,840.00	\$1.25	\$2,500.00	\$2.50	\$5,000.00	\$1.55	\$0.00	\$2.75	\$5,500.00	\$1.85	\$3,708.00
535.5 (SLD)	12 INCH WIDE WHITE LINE (SOLID)	2000	LF	\$3.25	\$6,500.00	\$10.50	\$21,000.00	\$3.65	\$7,300.00	\$3.00	\$6,000.00	\$4.00	\$8,000.00	\$3.64	\$0.00	\$2.75	\$5,500.00	\$4.88	\$9,760.00
535.6 (SLD)	24 INCH WIDE YELLOW LINE (SOLID)	1000	LF	\$6.00	\$6,000.00	\$7.20	\$7,200.00	\$7.25	\$7,250.00	\$5.50	\$5,500.00	\$7.00	\$7,000.00	\$6.69	\$0.00	\$4.50	\$4,500.00	\$6.59	\$6,590.00
535.7 (SLD)	24 INCH WIDE WHITE LINE (SOLID)	2000	LF	\$5.50	\$11,000.00	\$6.50	\$13,000.00	\$7.25	\$14,500.00	\$5.00	\$10,000.00	\$7.00	\$14,000.00	\$6.04	\$0.00	\$4.50	\$9,000.00	\$6.25	\$12,500.00
536.2	4 INCH WIDE WHITE LINE	1000	LF	\$4.00	\$4,000.00	\$4.60	\$4,600.00	\$2.30	\$2,300.00	\$3.50	\$3,500.00	\$3.00	\$3,000.00	\$4.29	\$0.00	\$3.30	\$3,300.00	\$3.48	\$3,480.00
536.5	12 INCH WIDE WHITE LINE	2000	LF	\$9.50	\$19,000.00	\$11.75	\$23,500.00	\$6.95	\$13,900.00	\$9.00	\$18,000.00	\$7.00	\$14,000.00	\$10.87	\$0.00	\$8.25	\$16,500.00	\$8.84	\$17,680.00
537.1	TRAFFIC BUTTON (TYPE W)	100	EA	\$2.25	\$225.00	\$3.00	\$300.00	\$3.30	\$330.00	\$2.00	\$200.00	\$5.00	\$500.00	\$3.37	\$0.00	\$2.00	\$200.00	\$3.11	\$311.00
537.2	TRAFFIC BUTTON (TYPE Y)	100	EA	\$2.25	\$225.00	\$3.00	\$300.00	\$3.30	\$330.00	\$2.00	\$200.00	\$5.00	\$500.00	\$3.37	\$0.00	\$2.00	\$200.00	\$3.11	\$311.00
537.3	JIGGLE BAR (TYPE W)	100	EA	\$9.50	\$950.00	\$12.00	\$1,200.00	\$11.25	\$1,125.00	\$9.00	\$900.00	\$14.00	\$1,400.00	\$11.76	\$0.00	\$6.00	\$600.00	\$11.15	\$1,115.00
537.4	JIGGLE BAR (TYPE Y)	100	EA	\$9.50	\$950.00	\$12.00	\$1,200.00	\$11.25	\$1,125.00	\$9.00	\$900.00	\$14.00	\$1,400.00	\$11.76	\$0.00	\$6.00	\$600.00	\$11.15	\$1,115.00
537.5	PAVEMENT MARKER (TYPE I-A)	300	EA	\$4.50	\$1,350.00	\$6.00	\$1,800.00	\$5.45	\$1,635.00	\$4.00	\$1,200.00	\$6.00	\$1,800.00	\$5.12	\$0.00	\$2.25	\$675.00	\$5.19	\$1,557.00
537.6	PAVEMENT MARKER (TYPE I-C)	300	EA	\$4.50	\$1,350.00	\$6.00	\$1,800.00	\$5.45	\$1,635.00	\$4.00	\$1,200.00	\$6.00	\$1,800.00	\$8.01	\$0.00	\$2.25	\$675.00	\$5.19	\$1,557.00
537.7	PAVEMENT MARKER (TYPE I-R)	300	EA	\$4.50	\$1,350.00</														

ABULATION				San Antonio Constructors, Ltd. PO Box 682008 San Antonio, Texas 78268 210-681-0211		RAM Building Ser vices, LLC 300 Western Park San Antonio, Texas 78228 210-435-2000		Valemas, Inc. 3435 Salado Creek Dr San Antonio, Texas 78217 210-599-1876		EZ Bell Construction, LLC 203 Recoleta San Antonio, Texas 78216 210-736-6595		Pronto Sandblasting 9456 South Presa San Antonio, Texas 78223 210-633-2039		Salinas Construction Technologies, Ltd. 3734 FM 3006 Pleasanton, Texas 78046 830-281-3500		Engineer's Estimate		Contractor Average	
Project: 2009-2010 IDIQ PACKAGE II FOR PUBLIC WORKS INFRASTRUCTURE MAINTENANCE AND CONSTRUCTION																			
Bid Opening: Wednesday, May 6, 2009																			
Owner: City of San Antonio Department of Public Works Engineer: Lockwood, Andrews & Newnam, Inc. 10101 Reunion Place, Suite 200, San Antonio, Texas 78216-4165 (210) 499-5082 LAN Project No.: 160-10134-035																			
ITEM	DESCRIPTION	QUANTITY	UNIT	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Avg Unit Price	Total
805A	TREE REMOVAL (24" MAX. DIAMETER)	10	EA	\$700.00	\$7,000.00	\$1,500.00	\$15,000.00	\$1,100.00	\$11,000.00	\$1,000.00	\$10,000.00	\$300.00	\$3,000.00	\$417.32	\$0.00	\$1,000.00	\$10,000.00	\$920.00	\$9,200.00
805B	TREE REPLACEMENT (3" CALIPER)	5	EA	\$450.00	\$2,250.00	\$590.00	\$2,950.00	\$880.00	\$4,400.00	\$750.00	\$3,750.00	\$700.00	\$3,500.00	\$618.81	\$0.00	\$500.00	\$2,500.00	\$674.00	\$3,370.00
810.2	TREE PROTECTION	5	EA	\$500.00	\$2,500.00	\$325.00	\$1,625.00	\$550.00	\$2,750.00	\$250.00	\$1,250.00	\$50.00	\$250.00	\$139.21	\$0.00	\$1,000.00	\$5,000.00	\$335.00	\$1,675.00
6007.01	REMOVING TRAFFIC SIGNALS	5	EA	\$100.00	\$500.00	\$2,099.00	\$10,495.00	\$1,916.00	\$9,580.00	\$1,750.00	\$8,750.00	\$2,000.00	\$10,000.00	\$4,966.65	\$0.00	\$3,458.00	\$17,290.00	\$1,573.00	\$7,865.00
9506	REMOVAL AND REPLACEMENT OF WROUGHT IRON FENCE	100	LF	\$55.00	\$5,500.00	\$69.00	\$6,900.00	\$110.00	\$11,000.00	\$95.00	\$9,500.00	\$50.00	\$5,000.00	\$44.61	\$0.00	\$200.00	\$20,000.00	\$75.80	\$7,580.00
SUP 1	REMOVING AND RELOCATING SIGN	100	EA	\$100.00	\$10,000.00	\$222.00	\$22,200.00	\$165.00	\$16,500.00	\$200.00	\$20,000.00	\$100.00	\$10,000.00	\$330.83	\$0.00	\$325.00	\$32,500.00	\$157.40	\$15,740.00
SUP 2	REMOVE AND RELOCATE CARPORT	1	LS	\$2,000.00	\$2,000.00	\$1,060.00	\$1,060.00	\$2,750.00	\$2,750.00	\$2,500.00	\$2,500.00	\$1,000.00	\$1,000.00	\$4,483.26	\$0.00	\$600.00	\$600.00	\$1,862.00	\$1,862.00
SUP 3	REMOVE AND RELOCATE FOUNTAIN	1	EA	\$4,000.00	\$4,000.00	\$1,060.00	\$1,060.00	\$1,650.00	\$1,650.00	\$2,500.00	\$2,500.00	\$1,000.00	\$1,000.00	\$1,733.26	\$0.00	\$10,000.00	\$10,000.00	\$2,042.00	\$2,042.00
SUP 4	ELEVATED SIDEWALK	25	LF	\$200.00	\$5,000.00	\$198.00	\$4,950.00	\$137.50	\$3,437.50	\$200.00	\$5,000.00	\$100.00	\$2,500.00	\$247.73	\$0.00	\$315.00	\$7,875.00	\$167.10	\$4,177.50
SUP 5	SIDEWALK DRAIN BOX	7	EA	\$1,800.00	\$12,600.00	\$1,590.00	\$11,130.00	\$1,650.00	\$11,550.00	\$1,500.00	\$10,500.00	\$1,000.00	\$7,000.00	\$1,970.48	\$0.00	\$1,200.00	\$8,400.00	\$1,508.00	\$10,556.00
SUP 6	GELL CELL BATTERY - PN 8G27 ***	2	EA	\$350.00	\$700.00	\$347.00	\$694.00	\$317.00	\$634.00	\$350.00	\$700.00	\$300.00	\$600.00	\$542.13	\$0.00	\$600.00	\$1,200.00	\$332.80	\$665.60
SUP 7	AMBER 8" DC LED - PN TSL-08Y ***	3	EA	\$200.00	\$600.00	\$170.00	\$510.00	\$155.00	\$465.00	\$150.00	\$450.00	\$150.00	\$450.00	\$407.25	\$0.00	\$120.00	\$360.00	\$165.00	\$495.00
SUP 8	SIGN CLAMP - PN AB028704 ***	2	EA	\$100.00	\$200.00	\$48.00	\$96.00	\$44.00	\$88.00	\$40.00	\$80.00	\$50.00	\$100.00	\$338.63	\$0.00	\$20.00	\$40.00	\$56.40	\$112.80
SUP 9	ASTRO BRAC TUBE KIT - PN AB200758 ***	1	EA	\$150.00	\$150.00	\$112.00	\$112.00	\$102.00	\$102.00	\$100.00	\$100.00	\$100.00	\$100.00	\$402.26	\$0.00	\$75.00	\$75.00	\$112.80	\$112.80
SUP 10	TENON MOUNT ASTRO BRAC TUBE KIT - PN AB3010 ***	1	EA	\$175.00	\$175.00	\$163.00	\$163.00	\$150.00	\$150.00	\$200.00	\$200.00	\$150.00	\$150.00	\$515.56	\$0.00	\$120.00	\$120.00	\$167.60	\$167.60
SUP 11	ALUMINUM POLE 4"x17" - PN PB5100-17 ***	1	EA	\$500.00	\$500.00	\$490.00	\$490.00	\$449.00	\$449.00	\$500.00	\$500.00	\$500.00	\$500.00	\$5,670.59	\$0.00	\$600.00	\$600.00	\$487.80	\$487.80
SUP 12	ANCHOR BOLTS (4 PER SET) - PN PB5306 ***	1	EA	\$120.00	\$120.00	\$104.00	\$104.00	\$95.70	\$95.70	\$450.00	\$450.00	\$100.00	\$100.00	\$475.96	\$0.00	\$60.00	\$60.00	\$173.94	\$173.94
SUP 13	ALUMINUM SQUARE BASE - PN PB5335 ***	1	EA	\$250.00	\$250.00	\$236.00	\$236.00	\$216.00	\$216.00	\$225.00	\$225.00	\$300.00	\$300.00	\$565.06	\$0.00	\$240.00	\$240.00	\$245.40	\$245.40
SUP 14	POLE BASE COLLAR - PN 5325 ***	1	EA	\$150.00	\$150.00	\$142.00	\$142.00	\$129.80	\$129.80	\$100.00	\$100.00	\$150.00	\$150.00	\$501.26	\$0.00	\$120.00	\$120.00	\$134.36	\$134.36
SUP 15	POLE CAP - PN PB5401 ***	1	EA	\$50.00	\$50.00	\$32.00	\$32.00	\$29.70	\$29.70	\$35.00	\$35.00	\$50.00	\$50.00	\$457.26	\$0.00	\$20.00	\$20.00	\$39.34	\$39.34
SUP 16	1-1/2"x2" NOTCHED COUPLING - PN SE0346 ***	2	EA	\$50.00	\$100.00	\$27.00	\$54.00	\$25.30	\$50.60	\$35.00	\$70.00	\$50.00	\$100.00	\$349.63	\$0.00	\$10.00	\$20.00	\$37.46	\$74.92
SUP 17	TRI-STUD SIGNAL MOUNTING ASSEMBLY - PN SE0567***	1	EA	\$120.00	\$120.00	\$85.00	\$85.00	\$78.10	\$78.10	\$75.00	\$75.00	\$100.00	\$100.00	\$422.06	\$0.00	\$70.00	\$70.00	\$91.62	\$91.62
SUP 18	SIGNAL MOUNTING KIT - PN SE3003***	3	EA	\$75.00	\$225.00	\$43.00	\$129.00	\$39.60	\$118.80	\$20.00	\$60.00	\$50.00	\$150.00	\$337.95	\$0.00	\$15.00	\$45.00	\$45.52	\$136.56
SUP 19	CABINET MOUNTING BRACKET (2/SET) - PN SP5293***	1	EA	\$175.00	\$175.00	\$154.00	\$154.00	\$140.80	\$140.80	\$100.00	\$100.00	\$150.00	\$150.00	\$479.26	\$0.00	\$100.00	\$100.00	\$143.96	\$143.96
SUP 20	CONTROLLER - PN DPC2000***	1	EA	\$550.00	\$550.00	\$534.00	\$534.00	\$488.40	\$488.40	\$400.00	\$400.00	\$500.00	\$500.00	\$726.76	\$0.00	\$800.00	\$800.00	\$494.48	\$494.48
SUP 21	HARNESS CONTROLLER - PN DPC2000***	1	EA	\$225.00	\$225.00	\$185.00	\$185.00	\$169.40	\$169.40	\$150.00	\$150.00	\$200.00	\$200.00	\$530.96	\$0.00	\$200.00	\$200.00	\$185.88	\$185.88
SUP 22	PAGER WITH ANTENNA & HARNESS; PROGRAMMED WITH COSA CAPCODE - PNCPR2102***	1	EA	\$1,500.00	\$1,500.00	\$1,267.00	\$1,267.00	\$1,157.00	\$1,157.00	\$1,000.00	\$1,000.00	\$1,500.00	\$1,500.00	\$1,403.26	\$0.00	\$1,500.00	\$1,500.00	\$1,284.80	\$1,284.80
SUP 23	8" SIGNAL HEAD - PN SPS110A11***	3	EA	\$120.00	\$360.00	\$92.00	\$276.00	\$84.70	\$254.10	\$100.00	\$300.00	\$100.00	\$300.00	\$407.25	\$0.00	\$100.00	\$300.00	\$99.34	\$298.02
SUP 24	SCHOOL FLASHER DC CABINET WITH CONTROLLER BRACKET - PN FC-113C***	1	EA	\$650.00	\$650.00	\$705.00	\$705.00	\$655.60	\$655.60	\$700.00	\$700.00	\$700.00	\$700.00	\$844.46	\$0.00	\$750.00	\$750.00	\$682.12	\$682.12
SUP 25	ANTENNA BRACKET TO MOUNT ON SIDE OF SOLAR PANEL***	1	EA	\$120.00	\$120.00	\$97.00	\$97.00	\$89.10	\$89.10	\$40.00	\$40.00	\$100.00	\$100.00	\$407.76	\$0.00	\$10.00	\$10.00	\$89.22	\$89.22
SUP 26	40 WATT SOLAR PANEL WITH SIDE OF POLE MOUNTING BRACKET, SET AT 37 DEGREES - PN KC40T***	1	EA	\$850.00	\$850.00	\$906.00	\$906.00	\$827.20	\$827.20	\$750.00	\$750.00	\$1,000.00	\$1,000.00	\$963.26	\$0.00	\$800.00	\$800.00	\$866.64	\$866.64
SUP 27	GROUND LUG - PN TTC-2***	1	EA	\$50.00	\$50.00	\$24.00	\$24.00	\$22.00	\$22.00	\$40.00	\$40.00	\$50.00	\$50.00	\$220.76	\$0.00	\$15.00	\$15.00	\$37.20	\$37.20
SUP 28	3/8" SERVICE ENTRY CONNECTOR - PN C-500***	1	EA	\$75.00	\$75.00	\$37.00	\$37.00	\$34.10	\$34.10	\$40.00	\$40.00	\$50.00	\$50.00	\$226.09	\$0.00	\$1.00	\$1.00	\$47.22	\$47.22
SUP 29	36" YELLOW VERTICAL PANEL TUBE DEFLECTORS WITH REFLECTIVE MARKERS (INCLUDES MOUNTING PLATES)	50	EA	\$250.00	\$12,500.00	\$229.00	\$11,450.00	\$500.00	\$25,000.00	\$175.00	\$8,750.00	\$500.00							

